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Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	Not Yet Assigned
				Filing Date	Concurrently Herewith
				First Named Inventor	Hidemitsu Takaoka
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	09852/0202258-USO

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

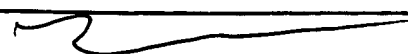
FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)					
A	BA	JP-9-323205		12-16-1997	Hitachi Tool Engineering Ltd.		
	BB	JP-7-97679		04-11-1995	Sumitomo Electric Industries, Ltd.		
	BC	JP-11-216601		08-10-1999	OSG Corp.		
	BD	JP-2000-334606		12-05-2000	Hitachi Tool Engineering Ltd.		
	BE	JP-2000-334607		12-05-2000	Hitachi Tool Engineering Ltd.		
	BF	JP-2001-348661		12-18-2001	Kobe Steel, Ltd.		
	BG	JP-7-205362		08-08-1995	Sumitomo Electric Industries, Ltd.		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
A	CA	International Search Report for PCT/JP03/07866 mailed October 7, 2003.	

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(W:1098 5210202)		Date Considered	8/05
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